

COUNCIL COMMUNICATION

AGENDA TITLE:

Approve Plans and Specifications and Authorize Advertisement for Bids for White Slough

Water Pollution Control Facility Year 2003 Interim Improvements

MEETING DATE:

July 16, 2003

PREPARED BY:

Public Works Director

RECOMMENDED ACTION:

That the City Council approve the plans and specifications for the White Slough

Water Pollution Control Facility Year 2003 Interim Improvements project and

authorize advertising for bids.

BACKGROUND INFORMATION:

This project consists of installing four aeration blowers, which were pre-purchased by the City. The four aeration blowers being replaced were installed during the 1989 plant expansion. The City Council approved the purchase of replacement aeration blowers at the

May 21, 2003, Council meeting. A part of the blower purchase required the blower manufacturer to guarantee a quote for ancillary appurtenances such as piping, valves, and controls needed for the blower installation. The successful bidder will purchase, supply and install this ancillary equipment. The selected bidder will also supply and install major electrical equipment and improvements to serve the new blowers, as well as other future facility needs.

This project also includes earthwork, piping modifications and cleaning solids from two small ponds. The Facilities Waste Discharge Requirements issued by the State Water Quality Control Board in January 2000 require that tertiary filtration be operational in 2004. Failure to satisfy this requirement could result in significant fines to the City. The earthwork, piping modifications and pond solids removal included in this project are necessary to allow installation of filters in 2004.

The plans and specifications are on file in the Public Works Department.

FUNDING:

Lodi has applied for a low-interest loan from the State Water Resource Control Board to fund this project. The project will also be partially funded from the Wastewater Fund. A loan contract or alternate financing plan and request for appropriation of funds from the Wastewater Fund will be presented prior to contract award.

Project Estimate:

\$4,000,000

Budgeted:

2003/04 fiscal year

Planned Bid Opening Date:

August 26, 2003

Richard C. Prima, Jr. Public Works Dilector

Prepared by Del Kerlin, Assistant Wastewater Treatment Superintendent

RCP/FEF/DK/mg

cc: J

Joel Harris, Purchasing Officer

Fran E. Forkas, Water/Wastewater Superintendent

Del Kerlin, Assistant Wastewater Treatment Superintendent

APPROVED:

H. Dixon Flynn - City Manager

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07/08/03